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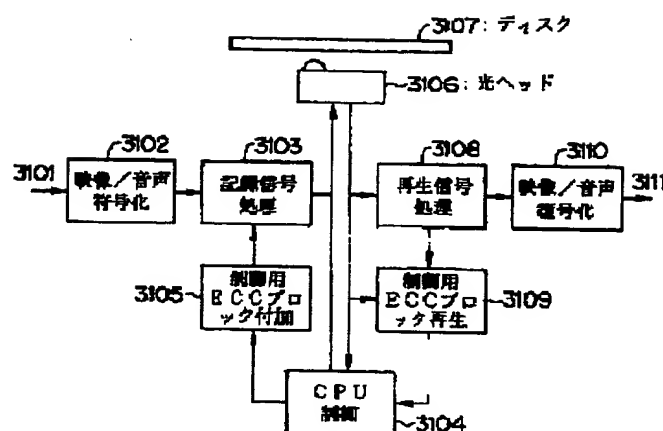
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TITLE : DISK RECORDING/REPRODUCING
DEVICE AND DISK RECORDING/
REPRODUCING METHOD



ABSTRACT : PROBLEM TO BE SOLVED: To easily realize high speed and precise program searching, specific reproduction with high picture quality, various editing operations even for rewritten data, by defining a control ECC block.

SOLUTION: A signal compression-encoded and multiplexed by a video/audio encoding circuit 3102 is processed in shuffling and the like by a recording signal processing 3103, a control ECC block generated from an ECC block adding circuit 3105 is multiplexed with video/voice data, and recorded in a disk 3107. Also, data reproduced from the disk 3107 is processed in shuffling and the like by a reproduced signal processing circuit 3108, the control ECC block is reproduced by a control ECC block reproducing circuit 3109, and video/audio data is decoded by a video/voice decoding circuit 3110 and outputted.

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